**ELECTRONIC INFORMATION DISCLOSURE STATEMENT**

Electronic Version v18

Stylesheet Version v18.0

**Title of  
Invention****A VIRTUAL TRANSLATION LOOKASIDE BUFFER**

Application Number: 09/752133 \*09/752133\*

Confirmation Number: 8717

First Named Applicant: Gilbert Neiger

Attorney Docket Number: 042390.P9771

Art Unit: 2122

Examiner: Chameli Das

Search string: ( 3996449 or 4430709 or 4802084 or 4975836 or 5187802 or 5230069 or 5295251 or 5361375 or 5469557 or 5506975 or 5555385 or 5555414 or 5574936 or 5604805 or 5633929 or 5752046 or 5796835 or 5935247 or 5956408 or 5978475 or 6044478 or 6088262 or 6093213 or 6131166 or 6175924 or 6188257 or 6282650 or 6275933 or 20010027511 or 20020147916 or 20020166061 or 20020169717 or 20030074548 or 20030126453 or 20030159056 or 20030188179 ),pn.

**US Patent Documents****Note: Applicant is not required to submit a paper copy of cited US Patent Documents**

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
C-D	1	3996449	1976-12-07	Attanasio et al.			
C-D	2	4430709	1984-02-07	Schleupen et al.			
CP	3	4802084	1989-01-31	Ikegaya et al.			
CP	4	4975836	1990-12-04	Hirosawa et al.			
CD	5	5187802	1993-02-16	Inoue et al.			
CP	6	5230069	1993-02-16	Brelsford et al.			
CP	7	5295251	1994-03-15	Wakui et al.			
CD	8	5361375	1994-11-01	Ogi			
CP	9	5469557	1995-11-21	Salt et al.			
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CD	11	5555385	1996-09-10	Osisek			

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CD	28	6275933	2001-08-14	Fine et al.

### US Published Applications

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init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
CD	1	20010027511	2001-10-04	Wakabayashi et al.			
CD	2	20020147916	2002-10-10	Strongin et al.			
CD	3	20020166061	2002-11-07	Falik et al.			
CD	4	20020169717	2002-11-14	Challener			
CD	5	20030074548	2003-04-17	Cromer et al.			
CD	6	20030126453	2003-07-03	Glew et al.			
CD	7	20030159056	2003-08-21	Cromer et al.			
CD	8	20030188179	2003-10-02	Challener et al.			

### Signature

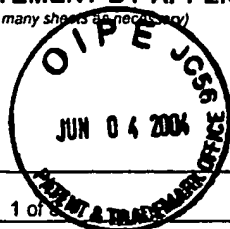
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Charuli C. Don	10/24/04

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Application Number	09/752,133
Filing Date	December 27, 2000
First Named Inventor	Neiger, Gilbert
Group Art Unit	2122
Examiner Name	Das, Chameli

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Attorney Docket No: 042390.P9771

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Chameli C-Dm

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Application Number	09/752,133
Filing Date	December 27, 2000
First Named Inventor	Neiger, Gilbert
Group Art Unit	2122
Examiner Name	Das, Chameli

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CD	US-5,796,835	08/18/1998	Saada, Charles Serikawa	<input checked="" type="checkbox"/>	05/07/1998
CD	US-5,935,247	08/10/1999	Pai, Hsin-Ying, et al.	<input checked="" type="checkbox"/>	09/18/1997
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CD	US-6,044,478	03/28/2000	Green, Daniel W.	<input checked="" type="checkbox"/>	05/30/1997
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CD	EP-EP0473913	03/11/1992	Farrell, Joel Alan	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
CD	EP-EP0961193	12/01/1999	Laczko, Sr., Frank L.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
CD	EP-EP0965902	12/22/1999	Force, Gordon, et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
CD	EP-EP1085396	03/21/2001	Proudlar, Graeme J., et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
CD	EP-EP1271277	01/02/2003	Behar, Yaachov	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
CD	WO-WO0021238	04/13/2000	Drews, Paul C.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
CD	WO-WO0163994	08/30/2001	Van Sant, Glen, et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
CD	WO-WO0201794	01/3/2002	Ellison, Carl	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
CD	WO-WO02060121	08/01/2002	Grawrock, David W.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
CD	WO-WO9524696	09/14/1995	Mooney, David M., et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
CD	WO-WO99/65579	12/23/1999	Bond, Eugene T.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
CD	WO-WO9918511	04/15/1999	Edrich, David R.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

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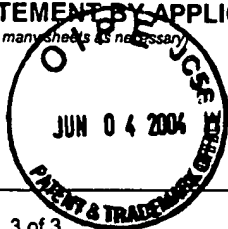
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Group Art Unit	2122
Examiner Name	Das, Chameli

Sheet 3 of 3

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**OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
CD	—	COULOURIS, GEORGE, et al., "Distributed Systems, Concepts and Designs", 2nd Edition, (1994), 422-424	—
CD	—	INTEL CORPORATION, "IA-64 System Abstraction Layer Specification", Intel Product Specification, Order Number 245359-001, (01/2000), 1-112	—
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